

SEARCHED

| Class | Sub. | Date | Exmr. |
|--------|----------------|----------------------|-------|
| 536 | 59 32 33 | 11/13/02 11/19/02 | GK |
| update | | 7/10/03 | GK |

INTERFERENCE SEARCHED

| Class | Sub. | Date | Exmr. |
|-------|------|------|-------|
| | | | |

SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| | Date | Exmr. |
|----------|----------------------|-------|
| EAST | 11/18/02 11/19/02 | GK |
| STN | 11/11/02 11/20/02 | GK |
| STIC | | |
| Inventor | 11/8/02 | GK |
| update | 7/10/03 | GK |